**Mrs. Krouse’s Human Immune System Diagram**

AP Biology

**Nonspecific Immune Response**

**Specific Immune Response**

Humoral Immune Response

Cell-Mediated Immune Response

Antibodies

Memory B Cell

PlasmaB Cell

MemoryCytotoxic T Cell

Active Cytotoxic T Cell

Cytotoxic T Cell

B Cell

Helper T Cell

Antigen-Presenting Cell or APC (a type of macrophage)

Internal Barriers

(Leukocytes and Inflammatory Response)

External Barriers

(Physical and Chemical)

**Glycolysis**

**Glycolysis**